# **Hit List**

Clear Generate Collection Print Fwd Refs Blawd Refs
Generate OACS

# Search Results - Record(s) 1 through 20 of 20 returned.

## ☐ 1. Document ID: US 20040015566 A1

## Using default format because multiple data bases are involved.

L10: Entry 1 of 20

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040015566

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040015566 A1

TITLE: Electronic item management and archival system and method of operating the

same

PUBLICATION-DATE: January 22, 2004

#### INVENTOR-INFORMATION:

1111 2111 011 1111 014111 1111				
NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, Matthew	Winter Park	FL	US	
Balwalli, Krishna	Lake Mary	FL	US	
Benson, Laurie	Altamonte Springs	FL	US	
Bond, Bruce	Winter Springs	FL	US	
Brown, Portia	Winter Springs	FL	US .	
Cai, Ying	Longwood	FL	US	
Da Silva, Dominic	Orlando	FL	US	
Edwards, Keay	Orlando	FL	US	
Figueiredo, Harring	Orlando	FL	US	
Fiorentino, Mark	Winter Haven	FL	US	
Haettich, Eric	Orlando	FL	US	
Heller, Gary	Longwood	FL	US	
Kaviani, Saeed	Orlando	FL	US	
Lewandowski, Keith	Ocoee	FL	US	
McLaughlin, Ellen	Casselberry	FL	US	
Mudd, John	Orlando	FL	US	
Mukherjee, Kunal	Redmond	WA	US	
Myles, Zarina	Winter Park	FL	US	
Naskov, Zoran	Eustis	FL	US	
Phillips, Aaron	Apopka	FL	US	
Savrda, Steven	Longwood	FL	US	
Wilson, Robert	Longwood	FL	US	

US-CL-CURRENT: 709/219

h eb bgeeef eghf ef be

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 2. Document ID: US 20030229617 A1

L10: Entry 2 of 20

File: PGPB

Dec 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030229617

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030229617 A1

TITLE: Incremental cardinality estimation for a set of data values

PUBLICATION-DATE: December 11, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Rjaibi, Walid

Thornhill

CA

CA

Haas, Peter Jay

San Jose

US

US-CL-CURRENT: 707/1

Full Title Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMAC	Draw, De

☐ 3. Document ID: US 20030055813 A1

L10: Entry 3 of 20

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030055813

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030055813 A1

TITLE: Query optimization by sub-plan memoization

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Chaudhuri, Surajit

Redmond

WA

US

Aboulnaga, Ashraf I.

Madison

WI

US

US-CL-CURRENT: <u>707/3</u>

FUII	little	Untation	Front	Review	Classification	Date	Reference	Sequences	Auguments	Claims	KOOL	DIAME DE
										,		

☐ 4. Document ID: US 20020198867 A1

L10: Entry 4 of 20

File: PGPB

Dec 26, 2002

h eb b g ee e f

e ghf

ef b

PGPUB-DOCUMENT-NUMBER: 20020198867

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020198867 A1

TITLE: Learning from empirical results in query optimization

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Lohman, Guy Maring San Jose CA US Stillger, Michael San Jose CA US Markl, Volker San Jose CA US

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K0MC	Draw, De

☐ 5. Document ID: US 20020087518 A1

L10: Entry 5 of 20 File: PGPB Jul 4, 2002

PGPUB-DOCUMENT-NUMBER: 20020087518

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020087518 A1

TITLE: Automatic database statistics creation

PUBLICATION-DATE: July 4, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ellis, Nigel R. Redmond WA US Kline, Rodger N. Woodinville WA US

US-CL-CURRENT: 707/2

Sample of the last	Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, De
			-										
										•			

☐ 6. Document ID: US 6691109 B2

L10: Entry 6 of 20 File: USPT Feb 10, 2004

US-PAT-NO: 6691109

DOCUMENT-IDENTIFIER: US 6691109 B2

TITLE: Method and apparatus for high-performance sequence comparison

DATE-ISSUED: February 10, 2004

'Record List Display

INVENTOR-INFORMATION:

NAME

ľ

CITY

STATE ZIP CODE

COUNTRY

Bjornson; Robert D.

Branford

AIF CODE

Carriero; Nicholas J.

Hamden

CT

Sherman; Andrew H.

North Haven

CT CT

Weston; Stephen B.

Hamden

CT

Wing; James E.

New Haven

CT

US-CL-CURRENT: <u>707/4</u>; <u>702/20</u>, <u>718/106</u>

Full Title Citation Front Review Classification Date Reference Sequences Affectments Claims KMC Draw Do

☐ 7. Document ID: US 6526060 B1

L10: Entry 7 of 20

File: USPT

Feb 25, 2003

US-PAT-NO: 6526060

DOCUMENT-IDENTIFIER: US 6526060 B1

TITLE: Dynamic rate-based, weighted fair scheduler with explicit rate feedback

option

DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hughes; David A.

Mountain View

CA

Marathe; Madhav V.

Cupertino

CA

US-CL-CURRENT: <u>370/395.4</u>; <u>370/412</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

□ 8. Document ID: US 6470330 B1

L10: Entry 8 of 20

File: USPT

Oct 22, 2002

US-PAT-NO: 6470330

DOCUMENT-IDENTIFIER: US 6470330 B1

TITLE: Database system with methods for estimation and usage of index page cluster

ratio (IPCR) and data page cluster ratio (DPCR)

DATE-ISSUED: October 22, 2002

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

ef

COUNTRY

Das; Joydeep

Chowdhuri; Sudipto Rai

Richmond Richmond CA CA

h eb b g ee e f

e ghf

b e

US-CL-CURRENT: <u>707/2</u>; <u>707/4</u>

Full Title Citation Front Review Classification Date Reference Sequences Affactments Claims KWIC Draw De

☐ 9. Document ID: US 6460045 B1

L10: Entry 9 of 20

File: USPT

Oct 1, 2002

US-PAT-NO: 6460045

DOCUMENT-IDENTIFIER: US 6460045 B1

TITLE: Self-tuning histogram and database modeling

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME

CITY

Redmond

STATE ZIP CODE

COUNTRY

Aboulnaga; Ashraf Chaudhuri; Surajit Madison WI

WA

US-CL-CURRENT: 707/102; 707/1, 707/2, 707/3, 707/4

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 10. Document ID: US 6366901 B1

L10: Entry 10 of 20

File: USPT

Apr 2, 2002

US-PAT-NO: 6366901

DOCUMENT-IDENTIFIER: US 6366901 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Automatic database statistics maintenance and plan regeneration

DATE-ISSUED: April 2, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Ellis; Nigel R.

Redmond

WA

US-CL-CURRENT: 707/2; 707/5, 707/6

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KWIC Draw. De

☐ 11. Document ID: US 6360214 B1

L10: Entry 11 of 20

File: USPT

Mar 19, 2002

US-PAT-NO: 6360214

DOCUMENT-IDENTIFIER: US 6360214 B1

h e b b g ee e f e ghf ef b е 'Record List Display

\*\* See image for Certificate of Correction \*\*

TITLE: Automatic database statistics creation

DATE-ISSUED: March 19, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ellis; Nigel R.

Redmond

WA

Kline; Rodger N.

Woodinville

WA

US-CL-CURRENT: <u>707/2</u>; <u>707/5</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Altachments	Claims	KWWC	Drawi De
·			- <del>-</del>									
	12	Dogum	ant ID	. IIC 6	2/2200 D1							

☐ 12. Document ID: US 6343288 B1

L10: Entry 12 of 20

File: USPT

Jan 29, 2002

US-PAT-NO: 6343288

DOCUMENT-IDENTIFIER: US 6343288 B1

TITLE: Single pass space efficient system and method for generating an approximate

quantile in a data set having an unknown size

DATE-ISSUED: January 29, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Lindsay; Bruce Gilbert

San Jose

San Jose

CA

Manku; Gurmeet Singh Rajagopalan; Sridhar Santa Clara

CA CA

US-CL-CURRENT: 707/7; 707/101, 707/2, 707/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVVIC	Drawd De

### ☐ 13. Document ID: US 6327587 B1

L10: Entry 13 of 20

File: USPT

Dec 4, 2001

US-PAT-NO: 6327587

DOCUMENT-IDENTIFIER: US 6327587 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Caching optimization with disk and/or memory cache management

DATE-ISSUED: December 4, 2001

INVENTOR-INFORMATION:

h e b b g e e e f e ghf e f b e

Record List Display

NAME

CITY

STATE

ZIP CODE

COUNTRY

Forster; Michael

Prairie Village

KS

US-CL-CURRENT: <u>707/2</u>; <u>706/45</u>, <u>707/100</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
_	<u>-</u>											

☐ 14. Document ID: US 6249241 B1

L10: Entry 14 of 20

File: USPT

Jun 19, 2001

US-PAT-NO: 6249241

DOCUMENT-IDENTIFIER: US 6249241 B1

TITLE: Marine vessel traffic system

DATE-ISSUED: June 19, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jordan; Robert J.

Herndon; Douglas C.

Lexington Park

MD

McMorrow; Joseph A.

Lexington Park

MD

Harrington; John E.

Long Beach

MS

Constantine; Harold E. Stafford VA Linzey; Michael R. Rio Grande NJ

US-CL-CURRENT: 342/41; 342/59, 701/301

Full Title Citation Front Review Classification Date Reference Sequence	s Attachments Claims KMC Draw De
l management of the state of th	

☐ 15. Document ID: US 6226629 B1

L10: Entry 15 of 20

File: USPT

May 1, 2001

US-PAT-NO: 6226629

DOCUMENT-IDENTIFIER: US 6226629 B1

TITLE: Method and apparatus determining and using hash functions and hash values

DATE-ISSUED: May 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cossock; David Berkeley CA

US-CL-CURRENT: 707/3; 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMO	Draw, De

☐ 16. Document ID: US 6073129 A

L10: Entry 16 of 20

File: USPT

Jun 6, 2000

US-PAT-NO: 6073129

DOCUMENT-IDENTIFIER: US 6073129 A

TITLE: Method and apparatus for improving the performance of a database management

system through a central cache mechanism

DATE-ISSUED: June 6, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Levine; Donald P. Egolf; David A.

Glendale Glendale AZ AZ

US-CL-CURRENT: 707/4; 707/10, 707/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De

☐ 17. Document ID: US 5963956 A

L10: Entry 17 of 20

File: USPT

Oct 5, 1999

US-PAT-NO: 5963956

DOCUMENT-IDENTIFIER: US 5963956 A

TITLE: System and method of optimizing database queries in two or more dimensions

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Smartt; Brian E.

Sunnyvale

CA

US-CL-CURRENT: 707/104.1; 707/102, 707/4, 715/501.1, 715/517

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De					,	
	Full Title Citation	Front Review	Classification Date	Reference Sequences	Attachments Claims	KWWC Draw, De

☐ 18. Document ID: US 5918225 A

L10: Entry 18 of 20

File: USPT

Jun 29, 1999

US-PAT-NO: 5918225

DOCUMENT-IDENTIFIER: US 5918225 A

TITLE: SQL-based database system with improved indexing methodology

h e b b g ee e f e ghf ef b e

Record List Display

DATE-ISSUED: June 29, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

White; Peter W.

Andover

MA

French; Clark D.

Pepperell

MA

Chen; Yong Min

Wellesley

MA

Yach; David

Waterloo

CA

US-CL-CURRENT: 707/3; 707/1, 707/10, 707/101, 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
						***						

☐ 19. Document ID: US 4422145 A

L10: Entry 19 of 20

File: USPT

Dec 20, 1983

US-PAT-NO: 4422145

DOCUMENT-IDENTIFIER: US 4422145 A

TITLE: Thrashing reduction in demand accessing of a data base through an LRU paging

buffer pool

DATE-ISSUED: December 20, 1983

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

ΙT

Sacco; Giovanni M. Schkolnick; Mario

Turin

Monte Sereno

CA

US-CL-CURRENT: <u>711/160</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw, De
	20.	Docum	ent II	): US 6	5366901 B1							
L10:	Entry	, 20 of	20				File:	DWPI		Apr	2,	2002

DERWENT-ACC-NO: 2002-433516

DERWENT-WEEK: 200246

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Database management system includes <u>query optimizer</u> which maintains <u>counter</u> for updates made to data in database and updates <u>statistics</u> automatically, when <u>counter</u> exceeds threshold value

#### Basic Abstract Text (1):

NOVELTY - A <u>query optimizer</u> (102) selects an executable <u>procedure</u> from several <u>procedures</u>, using the <u>statistic</u> derived from data in a database. The <u>query</u> <u>optimizer</u> maintains a <u>counter</u> for updates made to the data and automatically

h e b b g e e e f e ghf ef b e

updates statistics, when the counter exceeds a threshold value.

### Basic Abstract Text (4):

(b) Maintenance method of statistics derived from data.

#### Basic Abstract Text (6):

ADVANTAGE - Automatically updates database <u>statistics</u> associated with the <u>table</u> to reflect changes in data and removes execution plans <u>generated</u> from the updated statistics. Thus the data in database is maintained easily and more accurately.

# Basic Abstract Text (8):

Query optimizer 102

## Standard Title Terms (1):

DATABASE MANAGEMENT SYSTEM QUERY OPTIMUM MAINTAIN COUNTER UPDATE MADE DATA DATABASE UPDATE STATISTICAL AUTOMATIC COUNTER THRESHOLD VALUE

Full	Title Citation Front	Review Classificati	on Date Referen	ce Sequences	Altachment	& Claims	KWWC Draw De
						. a	
Glear	(Cenerele Coll	ecion Pri	nt Fwd Ref	e e e e e e e e e e e e e e e e e e e	d Refs	Cener	(1) (2) (1) (1) (1) (1) (1) (1) (1) (1) (1)
					1		<b>¬</b>
	Term	***			Dc	ocuments	
	(8 AND 9).PGPB,	USPT,ЕРАВ,Л	PAB,DWPI,TD	BD.		2	0
	(L9 AND L8).PGI		2	o			

Display Format: -	Change Format

Previous Page Next Page Go to Doc#

ef